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ABSTRACT

This book is a compendium of educational materials of interest to individuals involved in diagnostic radiologic technology. The book is divided into twelve sections. Each part corresponds to a subject area included in the curriculum guide for the American Society of Radiologic Technologists. Each section is subdivided into sections entitled: Publications, Audiovisuals, and, in some chapters, Training Aids. Publication entries give title, author and publisher. Audiovisual entries give title, producer, type of audiovisual, ordering number, and price. Addresses of publishers and producers are listed in a separate section. (Author/BB)

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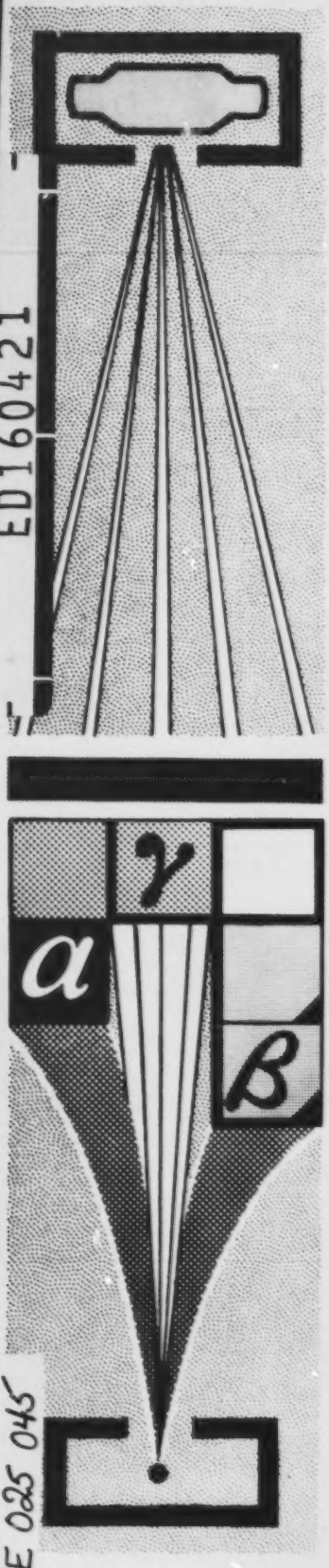

SOURCE BOOK of EDUCATIONAL MATERIALS for MEDICAL RADIOGRAPHERS

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE
NATIONAL INSTITUTE OF EDUCATION

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BRH TECHNICAL PUBLICATIONS

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FDA 76-8044 Radiopharmaceutical Dosimetry Symposium (GPO 017-015-00108-3, $6.20) (PB 257 582/AS, mf only).

FDA 76-8045 A Pilot Study of Nuclear Medicine Reporting Through the Medically Oriented Data System (GPO 017-015-00106-7, $0.75*, $1.00**) (PB 256 029/AS, mf only).

FDA 76-8046 Quality Control for Scintillation Cameras (GPO 017-015-00105-9, $1.15) (PB 255 892/AS, mf only).

FDA 76-8048 Radiation Protection During Medical X-Ray Examinations - Part 4, Biological Effects of X Rays (National Audiovisual Center (GSA), Washington, D.C. 20409, $59.75).

FDA 76-8049 Radiation Protection During Medical X-Ray Examinations - Part 5, Gonad Shielding in Diagnostic Radiology (National Audiovisual Center (GSA), Washington, D.C. 20409, $49.25).

FDA 76-8051 Directory of Personnel Responsible for Radiological Health Programs (superseded by FDA 77-8027).

FDA 76-8052 Nationwide Evaluation of X-Ray Trends (GPO 017-015-00110-5, $0.35*, $1.00**).

FDA 76-8053 The Double-Edged Sword (Flyer).

FDA 76-8054 Specific Area Gonad Shielding - Recommendation for Use on Patients During Diagnostic X-Ray Procedures (GPO 017-015-00111-3, $0.45*, $1.00**) (PB 258 039/AS, mf only).

FDA 76-8055 Diagnostic Ultrasound: A Review of Clinical Applications and the State of the Art of Commercial and Experimental Systems (GPO 017-015-00112-1, $1.45) (PB 258 237/AS, mf only).

FDA 76-8056 CSU-FDA Collaborative Radiological Health Laboratory Annual Report 1975 (PB 257 937/AS, $6.75).

FDA 76-8058 Quadrennial Report of the Division of Biological Effects (PB 258 436/AS $6.75).

FDA 76-8061 Uranium in Dental Porcelain (GPO 017-015-00113-0, $0.75*, $1.00**) (PB 259 624/AS, mf only).

FDA 77-8001 BRH Routine Compliance Testing for Diagnostic X-Ray Systems (PB 261 082/AS, $7.75).

FDA 77-8002 Symposium on Biological Effects and Measurement of Light Sources (GPO 017-015-00114-8, $3.30) (PB 261 167/AS, mf only).

FDA 77-8003 First Image Receptor Conference: Film/Screen Combinations (GPO017-015-00115-6, $2.50) (PB 261 166/AS, mf only).

FDA 77-8004 Biological Effects of Ionizing Radiation: An Overview (GPO 017-015-00117-2, $0.65*, $1.00**) (PB 262 453/AS, mf only).

FDA 77-8005 Report of State and Local Radiological Health Programs, Fiscal Year 1975 (PB 259 947/AS, $4.50).

FDA 77-8006 Nationwide Evaluation of X-Ray Trends: Organ Dose Index System-Instruction Manual.

FDA 77-8007 Radiation Safety Handbook for Ionizing & Nonionizing Radiation (GPO 017-015-00116-4, $1.70) (PB 262 109/AS, mf only).

FDA 77-8008 Imports - Radiation-Producing Electronic Products (GPO 017-015-00133-4, $0.70*, $1.00**) (Revised August 1977).

FDA 77-8009 Comparison of Radiation Exposures from Panoramic Dental X-Ray Units (GPO 017-015-00122-9, $0.85*, $1.00**) (PB 263 319/AS, mf only).

FDA 77-8010 Biological Effects of Electromagnetic Waves - Selected Papers of the USNC/URSI Annual Meeting - Volume 1 (GPO 017-015-00124-5, $6.50) (PB 268 094/AS, mf only).

HEW Publication (FDA) 78-8047

SOURCE BOOK of EDUCATIONAL MATERIALS for MEDICAL RADIOGRAPHERS

Compiled by

Mary Lou Pijar

Division of Training and Medical Applications

This document is a revision and update of materials produced by
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BRH
bureau of radiological health

WHO Collaborating Center for
Training and General Tasks in
Radiation Medicine

November 1977

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service
Food and Drug Administration
Bureau of Radiological Health
Rockville, Maryland 20857

The mention of commercial products, their sources, or their use is not to be construed as either an actual or implied endorsement of such products by the Department of Health, Education, and Welfare (HEW), or the World Health Organization.

An attempt was made to make this list of resource materials as inclusive as possible. It must be recognized, however, that a number of references may have been inadvertently excluded. No attempt was made to evaluate the references for content.

Prices are listed as of July 1977 and are subject to change.

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FOREWORD

The Bureau of Radiological Health conducts a national program to limit man's exposure to ionizing and nonionizing radiations. To this end, the Bureau (1) develops criteria and recommends standards for safe limits of radiation exposure, (2) develops methods and techniques for controlling radiation exposure, (3) plans and conducts research to determine health effects of radiation exposure, (4) provides technical assistance to agencies responsible for radiological health control programs, and (5) conducts an electronic product radiation control program to protect the public health and safety.

The Bureau publishes its findings in appropriate scientific journals and technical report and note series prepared by Bureau divisions and offices. Under a memorandum of agreement between the World Health Organization and the Department of Health, Education, and Welfare, three WHO Collaborating Centers have been established within the Bureau of Radiological Health, FDA:

WHO Collaborating Center for Standardization of Protection Against Nonionizing Radiations (Office of the Bureau Director)

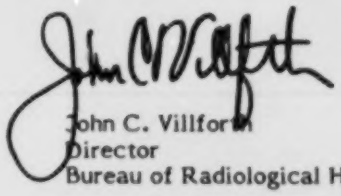
WHO Collaborating Center for Training and General Tasks in Radiation Medicine (Division of Training and Medical Applications)

WHO Collaborating Center for Nuclear Medicine (Division of Radioactive Materials and Nuclear Medicine)

As a WHO Collaborating Center, the Bureau makes available its technical reports and notes to participating WHO members.

Bureau publications provide an effective mechanism for disseminating results of intramural and contractor projects. The publications are distributed to State and local radiological health personnel, Bureau technical staff, Bureau advisory committee members, information services, industry, hospitals, laboratories, schools, the press, and other concerned individuals. These publications are for sale by the Government Printing Office and/or the National Technical Information Service.

Readers are encouraged to report errors or omissions to the Bureau. Your comments or requests for further information are also solicited.



John C. Villforth
Director
Bureau of Radiological Health

PREFACE

Within the Bureau of Radiological Health, the Division of Training and Medical Applications is responsible for programs to improve the practices of those who use radiation in the healing arts. An important aspect of this work is the development and distribution of educational materials, both for students in the health care professions and for the continuing education of individuals who are already in practice.

This Source Book is intended as a compendium of educational materials of interest to individuals involved in diagnostic radiologic technology. It is an outgrowth of a Bureau contract with The American Society of Radiologic Technologists for the development of a self-assessment continuing education program. As a result of this contract, a list of resource materials for radiologic technologists was developed. Recently the Bureau revised the list, and this document is the result.

Although we attempted to make this publication as inclusive as possible, we recognize that some references may have inadvertently been excluded. There is some duplication of entries among chapters due to the applicability of some references to more than one subject. Blank pages have been included with each chapter to enable the reader to add new entries as they become available. As stated previously, the listing of educational material in the Source Book should not be construed as endorsement by the Bureau, with respect to either technical accuracy or educational efficacy. A comprehensive evaluation of each item would have required resources far beyond those available for this project.

Wm S Properzio

William S. Properzio, Ph.D.
Director
Division of Training and
Medical Applications
Bureau of Radiological Health

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INTRODUCTION

The Source Book has been divided into twelve sections. Each part corresponds to a subject area included in the Curriculum Guide for The American Society of Radiologic Technologists. Each section is subdivided into sections entitled, "Publications," "Audiovisuals," and in some chapters "Training Aids."

Publications are listed in the following order:

Title of publication

Author if available

Publisher, date of publications, and cost if available

Publishers' addresses are listed in Section 12-Part A.

Audiovisuals are listed in the following order:

Title of audiovisual

Producer

Type of audiovisual, ordering numbers, and prices if available

Producers' addresses are listed in Section 12-Part B.

Section 11 (Miscellaneous) contains a list of resources that are too inclusive to be placed under any one subject area.

Section 12-Part D contains a listing of periodicals that are of special interest to radiographers. While the list is not exhaustive, the periodicals listed represent a good cross section of the subject areas of interest to radiographers.

Blank pages are included with each section to enable the reader to add new sources as they become available.

The Division of Training and Medical Applications of the Bureau of Radiological Health has established a Training Resource Center. It is referenced in Section 12. The Center distributes many types of radiological health training materials. Included in this group are training publications, 35 mm slides, 16 mm movies, videotapes, and training aids.

1. MEDICAL ETHICS AND DEPARTMENTAL MANAGEMENT

A. PUBLICATIONS

ADMINISTRATION OF A RADIOLOGY DEPARTMENT
Janower, Murry L.
Charles C. Thomas, 1976, $7.50

AIDS TO ETHICS AND PROFESSIONAL CONDUCT FOR STUDENT RADIOLOGICAL TECHNOLOGISTS
Ohnysty, James
Charles C. Thomas, 1975, $7.50

APPLICATION OF AUTOMATIC DATA PROCESSING TECHNIQUES TO SELECTED DIAGNOSTIC RADIOLOGY OPERATIONS
Gitlin, J. N.
Bureau of Radiological Health
National Technical Information Service, 1973, PB 241976/AS, $6.00

AUTOMATION OF SCHEDULING AND FILE ROOM FUNCTIONS OF A DIAGNOSTIC RADIOLOGY DEPARTMENT
Bureau of Radiological Health
National Technical Information Service, 1975, PB 241975/AS, $6.75

ETHICS, NURSING, PATIENT PSYCHOLOGY
Yokote, Roy; Seyer, Philip
University of California Extension, 1974, $5.00

MANAGEMENT OF RADIOLOGY DEPARTMENT - Home Study Course
Catholic Hospital Association, 1976, $150.00

MANUAL OF HISTORY TAKING, PHYSICAL EXAMINATION AND RECORD KEEPING
Raus, Elmer E.
J. B. Lippincott Co., 1974, $18.00

MEDICAL ETHICS
McFadden, Rev. Charles J.
F.A. Davis Company, 1967, $6.50

MEDICAL JURISPRUDENCE
Walty, J.R.
MacMillan Publishing Co., Inc. 1971, $12.95

MEDICAL PROBLEMS AND THE LAW
Brown, K.L.
Charles C. Thomas, 1971, $13.75

MEDICAL RECORDS, MEDICAL EDUCATION, AND PATIENT CARE
Weed, Lawrence L.
Year Book Medical Publishers, 1970, $12.95

NURSING AND THE LAW
Springer, Eric W.
Aspen Systems Corporation, 1975, $15.00

PATIENT MANAGEMENT PROBLEMS
Bertsch, Elmer F.
Robert J. Brady Co., $5.00 for set of six

PERCIVAL'S MEDICAL ETHICS
Leake, Chauncey D.
Robert E. Krieger Publishing Co., Inc., 1975, $12.50

PRACTICAL MEDICO-LEGAL GUIDE FOR THE PHYSICIAN
Gordon, Everett J.
Charles C. Thomas, 1973, $10.95

PROBLEMS IN HOSPITAL LAW
Hershey, Nathan
Aspen Systems Corporation, 1974, $15.00

RADIOLOGIC TECHNOLOGY - A FUTURE FOR YOU
Jackson, Timmie J.
Tiresias Press, 1974, $3.95

RECORD OF CLINICAL EXPERIENCE FOR STUDENTS OF RADIOLOGIC TECHNOLOGY
American Society of Radiologic Technologists
$5.00 A.S.R.T. member - $6.00 A.S.R.T. non-member

TALKING WITH PATIENTS
Bird, Brian
J.B. Lippincott Co., 1973, $10.00

B. AUDIOVISUALS

LEGAL ASPECTS OF NURSING
Part III - Tender Legal Care
Harris Tuchman Prod. Inc.
Film strips with record or tape cassette, $70.00
35 mm slides with tape cassette - $95.00
Order No. LEX-300

MALPRACTICE AND NEGLIGENCE
Part I - Take Care or Beware
Part II - What's Up?
Part III - To Sue or Not to Sue
Harris Tuchman
Film strips with record or tape cassette, all three $170.00, $70.00 each
35 mm slides with tape cassette, all three $240.00, $95.00 each
Order No. LEX-303

4/5

2. IMAGING SYSTEMS

A. PUBLICATIONS

APPLICATION OF XONICS ELECTRON RADIOGRAPHY TO MAMMOGRAPHY
Xonics, Inc., 1974, free

ART AND SCIENCE OF MEDICAL RADIOGRAPHY
Morgan, J.A.
Catholic Hospital Association, (5th Ed.), 1977, $7.50

CURRENT CONCEPTS IN RADIOLOGY
Potchen, E. James
C.V. Mosby Co., 1977, $37.50

ELECTRICITY: FOR TECHNICIANS
Marcus, Abraham
Prentice Hall, Inc., (2nd Ed.), 1975, $15.95

ELECTROMAGNETIC INDUCTION, GENERATORS AND TRANSFORMERS
American Society of Radiologic Technologists
Programmed Text $5.00 A.S.R.T. members, $10.00 A.S.R.T. non-members

ELECTRON RADIOGRAPHIC IMAGES IN DIAGNOSTIC RADIOLOGY
Muntz, E.P.; Lewis, John
Xonics, Inc., 1974, free

FUNDAMENTALS OF RADIOGRAPHY
Eastman Kodak Company, 1973, free

FUNDAMENTALS OF X-RAY AND RADIUM PHYSICS
Selman, Joseph
Charles C. Thomas, (5th Ed.), 1976, $13.50

ILLUSTRATED GUIDE TO X-RAY TECHNICS
Cullinan, John E.
J.B. Lippincott Co., 1972, $18.00

INTRODUCTION TO RADIOLOGIC SCIENCE
Oman, Robert M.
McGraw-Hill Book Co., 1975, $9.95

MEDICAL RADIOGRAPHIC TECHNOLOGY
Zimmerman, Robert L.
Bobbs-Merrill Co., Inc., 1975, $6.50

PHYSICAL AND PHOTOGRAPHIC PRINCIPLES OF MEDICAL RADIOGRAPHY
Seemann, Herman E.
John Wiley & Sons, Inc., 1968, $14.75

PHYSICAL PRINCIPLES OF DIAGNOSTIC RADIOLOGY
Sprawls, Perry
University Park Press, 1977, $24.50

PLANNING GUIDE FOR RADIOLOGIC INSTALLATIONS
Scott, Wendall
Robert E. Krieger Publishing Co. Inc., (2nd Ed.), 1966, $10.50

PRINCIPLES OF DIAGNOSTIC X-RAY APPARATUS
Hill, D.R.
Philips Medical Systems, Inc., 1975, $20.00

PRINCIPLES OF RADIOGRAPHIC EXPOSURE AND PROCESSING
Fuchs, A. W.
Charles C. Thomas, 1976, $16.95

RADIOLOGY SPECIAL PROCEDURE ROOM
Brinker, Ray A.; Skucas, Jovitas
University Park Press, 1973, $19.50

ROENTGEN TELEVISION
Gebauer, Alfred; Lesser, Josef
Grune and Stratton Inc., 1967, $4.50

SOME PRINCIPLES OF X-RAY GENERATION AND TECHNIQUE
Morgan, James A.
American Society of Radiologic Technologists, $7.00 ASRT members, $10.00 ASRT non-members, 1974

TOMOGRAPHY
Littleton, J.T.
Williams & Wilkins, Co., 1976, $57.50

ULTRASONOGRAPHY
Brown, Ross
Warren H. Green Publishers, Inc., 1975, $29.50

X-RAY EQUIPMENT FOR STUDENT RADIOGRAPHERS
Chesney, D. Noreen
J. B. Lippincott Co. (2nd Ed.), 1975, $29.00

X-RAY FLUOROSCOPIC SCREENS --History, Crystal Kinetics, Preliminary Report on "Aging"
Properzio, William S.
Bureau of Radiological Health
National Technical Information Service, PB 198239, 1971, $4.50

B. AUDIOVISUAL

AUTOMATIC CHESTFILMER - THEORY OF OPERATION - PARTS I AND II
James Picker Center for Continuing Education
Videotape, $584.00, Order No. U-515-EVT

BRIGHTNESS STABILIZER-THEORY OF OPERATION PARTS I AND II
James Picker Center for Continuing Education
Videotape, $784.00, Order No. G-354-EVT

CARE OF X-RAY TUBES
James Picker Center for Continuing Education
Videotape, $280.00, Order No. G-200-EVT-9

EQUIPMENT CONSERVATION AND SAFETY
Nuclear Associates, Inc.
35 mm slides, audio cassette, student and instructor's manual, $105.00

INTRODUCTION TO BRIGHTNESS STABILIZATION
James Picker Center for Continuing Education
Videotape B&W, $144.00, Order No. G-133-EVT

INTRODUCTION TO RADIOGRAPHIC IMAGING
Six Parts
X-Ray Image-Formation, Parts I & II
X-Ray Image-Visualization
Improving The Final Image
X-Ray Imaging Devices
Screens, Film, Image Intensifiers, Electrostatic Systems
Radiological Society of North America
35 mm slides with audio cassettes, $155.00

OPERATING PRINCIPLES OF X-RAY MACHINES
Nuclear Associates, Inc.
35 mm slides, audio cassette, student and instructor's manual, $1020.00

PRINCIPLES OF ANODE ROTATION
James Picker Center for Continuing Education
Videotape, $200.00, Order No. G-200-EVT-2

THERMOGRAPHY IN HEALTH AND DISEASE
Winsor, Travis
Micro X-Ray Recorder Inc., 35 mm slides, $20.00, Order No. 2-9A

TOMOGRAPHY
James Picker Center for Continuing Education
Videotape, B&W, $480.00, Order No. G-A65-EVT

TOMOGRAPHY
Research Media, Inc.
15 transparencies and 23 overlays, 1974, $70.00, Order No. 220343

WHAT TO EXPECT FROM YOUR X-RAY TUBE
James Picker Center for Continuing Education
Videotape, B&W, $280.00, G-200-EVT-9

X-RAY EQUIPMENT SPECIFICATIONS
Nuclear Associates, Inc.
35 mm slides, audio cassette, student and instructor's manual, $105.00

X-RAY MACHINE COMPONENTS AND CIRCUITS
Nuclear Associates, Inc.
35 mm slides, audio cassette, student and instructor's manual, $105.00

C. TRAINING AIDS

HEWLETT PACKARD CORPORATION
Cabinet X-Ray Unit
Price available from manufacturer

HUMANOID SYSTEMS
Standard Full Bodied Phantoms
Prices available from manufacturer

JAMES PICKER CENTER FOR CONTINUING EDUCATION
Resident Training Courses
Single Tomographic Phantom
Prices available from manufacturer

RIDGE INSTRUMENT CORPORATION
Cabinet X-Ray Unit
Price available from manufacturer

3. RADIOGRAPHIC PROCESSING TECHNIC

A. PUBLICATIONS

ART AND SCIENCE OF MEDICAL RADIOGRAPHY
Morgan, J.A.
Catholic Hospital Association, (5th Ed.), 1977, $7.50

CONTROLLING FILM QUALITY
Yokote, Roy; Seyer, Philip
University of California Extension, 1974, $29.00

DARKROOM TECHNIQUE
E.I. duPont de Nemours & Company, free

FILM PROCESSING
Yokote, Roy; Seyer, Philip
University of California Extension, 1974, $17.00

FORMULATING X-RAY TECHNIQUE
Cahoon, John B.
Duke University Press (8th Ed.), 1974, $13.75

FUNDAMENTALS OF RADIOGRAPHY
Eastman Kodak, 1973, free

FUNDAMENTALS OF X-RAY AND RADIUM PHYSICS
Selman, Joseph
Charles C. Thomas, (5th Ed.), 1976, $13.50

INTRODUCTION TO THE PHYSICS OF DIAGNOSTIC RADIOGRAPHY
Christensen, Curry and Nunnally
Lea & Febiger, 1972, $14.50

PHOTOGRAPHIC PRINCIPLES OF MEDICAL RADIOGRAPHY
Culverwell, R.
GAF Corporation, Dec. 1977, free

PHOTOGRAPHIC QUALITY ASSURANCE IN DIAGNOSTIC RADIOLOGY, NUCLEAR MEDICINE, AND RADIATION THERAPY
VOL. I - THE BASIC PRINCIPLES OF DAILY PHOTOGRAPHIC QUALITY ASSURANCE
Gray, Joel E.
Bureau of Radiological Health
Superintendent of Documents, Government Printing Office,
No. 017-015-00107-5, 1977, $1.75

PHOTOGRAPHIC QUALITY ASSURANCE IN DIAGNOSTIC RADIOLOGY, NUCLEAR MEDICINE, AND RADIATION THERAPY
VOL. II - PHOTOGRAPHIC PROCESSING QUALITY ASSURANCE, AND THE EVALUATION OF PHOTOGRAPHIC MATERIALS
Gray, Joel E.
Bureau of Radiological Health
Superintendent of Documents, Government Printing Office,
No. 017-015-00123-7, 1977, $2.20

PRINCIPLES OF RADIOGRAPHIC EXPOSURE AND PROCESSING
Fuchs, A.W.
Charles C. Thomas, 1976, $16.75

RADIOLOGIC SCIENCE FOR TECHNOLOGISTS
Bushong, Stewart
C.V. Mosby Co., 1975, $13.95

SENSITOMETRIC PROPERTIES OF X-RAY FILM
Eastman Kodak Company, 1973, free

VARIABILITY IN THE AUTOMATIC PROCESSING OF MEDICAL X-RAY FILM
Ferguson, John P.; Schadt, Warren W.
Bureau of Radiological Health
National Technical Information Center, PB 192702, $4.00

B. AUDIOVISUALS

DIPLOMAT FILM PROCESSOR-THEORY OF OPERATION
James Picker Center for Continuing Education
Videotape, $120.00, Order No. N-513-EVT, $120.00

PHOTOCHEMISTRY OF X-RAY FILM
Nuclear Associates, Inc.
35 mm slides, audio cassette, student and instructor's manual, $105.00

PROCESSING
Research Media, Inc.
5 transparencies with 3 overlays, Order No. 220346, $30.00

RADIATION PROTECTION DURING MEDICAL X-RAY EXAMINATION
Bureau of Radiological Health
Part 6. Quality Control For the Automatic Film Processor
Price not yet available
Available from the National Audiovisual Center, slide tape

RADIOGRAPHIC PROCESSING

U.S. Veterans Administration (produced by)
American Society of Radiologic Technologists
Function of Processing
Theory of Processing
A Short History of Processors
Basic Sensitometry
Chemistry System - Developer
Chemistry System - Fixer and Wash
Chemistry System - Archieval Quality and Safety
Transport System
Temperature Control System
Replenishment System
Circulation/Filtration System
Drying System
Electrical System
Maintenance Lubrication, Trouble Shooting
Artifact Film Interpretation
Basis of Consistent Sensitometric Quality
Color videotapes, $1,000 entire set, $30.00 rental per tape

X-RAY FILM PROCESSING

Nuclear Associates, Inc.
35 mm slides, audio cassette, student and instructor's manual, $105.00

C. TRAINING AIDS

SUPERTECH

Supertech, Inc.
Slide rule calculator to determine radiographic exposure factors

4. ANATOMY AND PHYSIOLOGY

A. PUBLICATIONS

ANATOMY: A REGIONAL ATLAS OF THE HUMAN BODY
Clemente, Carmine D.
Lea and Febiger, 1975, $24.50

ANATOMICAL PRIMER
Langebartel, David A.; Ullrich, Robert H.
University Park Press, 1976, $22.50

ANATOMIC FOUNDATION OF NEURORADIOLOGY OF THE BRAIN
Wilson, McClure
Little, Brown & Co., (2nd Ed.), 1972, $17.50

ANATOMY OF THE HUMAN BODY
Lockhart, R.D.; Hamilton, M.B.; Fyfe, F.W.
J.B. Lippincott, 1972, $23.50

ANATOMY & PHYSIOLOGY, THE BASIC PRINCIPLES
Evans, William F.
Prentice-Hall, Inc., (2nd Ed.), 1976, $15.95

ANATOMY AND PHYSIOLOGY LABORATORY TEXTBOOK
Benson, Harold J.; Gunstream, Stanley
William C. Brown Company Publishers, (5th Ed.), 1977, $9.95

ANATOMY AND PHYSIOLOGY LABORATORY TEXTBOOK - SHORT EDITION
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American Society of Radiologic Technologists
1972, $3.00 A.S.R.T. member, $6.00 A.S.R.T. non-member

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Department of Air Force, Army and Navy
Superintendent of Documents, Government Printing Office,
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Poznanski, Andrew K.
Year Book Medical Publishers, 1976, $31.50

PRACTICAL RADIOGRAPHIC POSITIONING
Kmeciak, D.F.
American Society of Radiologic Technologists, 1971, $5.00 A.S.R.T. members, $10.00 A.S.R.T. non-members

PRIMER OF CLINICAL RADIOLOGY
Thompson, Thomas T.
Little, Brown & Co., 1973, $12.50

PRINCIPLES AND PRACTICE OF FOOT ROENTGENOLOGY
Weinstein, F.
Warren H. Green Publishers, Inc., 1974, $26.50

RADIOCONTRAST AGENTS
Knoefel, Peter K., (edited by)
Pergamon Press, Inc., 2 volume set, 1971, $90.00

RADIOGRAPHIC POSITIONING AND RELATED ANATOMY
Meschan, Isadore
W.B. Saunders Co., 1968, $14.75

RADIOGRAPHIC TECHNIQUE
Hoxter, Erwin A.
Siemens, 1977, $5.00

RADIOGRAPHY OF INFANTS AND CHILDREN
Darling, Donald B.
Charles C. Thomas, (2nd Ed.), 1971, $30.00

RADIOLOGY OF THE PANCREAS AND DUODENUM
Eaton, Stanley Boyd
W.B. Saunders Co., 1973, $22.50

RADIOLOGY OF THE SKULL AND BRAIN
Newton, Thomas H.; Potts, D. Gordon (edited by)
Vol. I - The Skull - $100.00
Vol. II - Angiography - $235.00
C.V. Mosby Co., 1971

RADIOLOGIC TECHNOLOGY
Departments of Air Force, Army and Navy
Superintendent of Documents, Government Printing Office,
No. 0870-00355, 1975, $6.95

ROENTGENOGRAPHIC DIAGNOSIS OF RENAL MASS LESIONS
Lang, E. K.
Warren H. Green Publishers, Inc., 1971, $11.50

ROENTGENOGRAPHY AND ROENTGENOLOGY OF THE TEMPORAL BONE, MIDDLE EAR AND MASTOID PROCESS
Etter, Lewis Elmer; Cross, Lawrence C.
Charles C. Thomas, (2nd Ed.), 1972, $17.00

SKELETAL PROJECTIONS FOR DIAGNOSTIC RADIOLOGY
Movin, Anders; Karlsson, Ulf
J.B. Lippincott Co., 1975, $19.00

SKELETAL RADIOGRAPHY
Ahlback, S.O.
Siemens, $4.00

SUPINE SKULL RADIOGRAPHY
Radberg, C.; Thibaub, A.
Siemens, $4.00

TAILORED UROGRAM
Lalli, Anthony F.
Year Book Medical Publishers, 1973, $19.50

TECHNOLOGIST GUIDE TO MAMMOGRAPHY
Egan, R.L.
Williams & Wilkins Co., 1977, $18.95

TECHNIQUE OF LYMPHOGRAPHY AND PRINCIPLES OF INTERPRETATION
Kuisk, Hans
Warren H. Green Publishers, Inc., 1970, $22.50

TEXTBOOK OF RADIOLOGIC TECHNOLOGY
Jacobi, Charles; Paris, D.Q.
C.V. Mosby Co., (6th Ed.), 1977, $17.50

XERORADIOGRAPHY OF THE BREAST
Wolfe, John
Charles C. Thomas, 1975, $23.50

X-RAY DIAGNOSIS: POSITIONING MANUAL
Carson, Jo
MacMillan Publishing Co. Inc., 1971, $4.95

B. AUDIOVISUALS

ABDOMINAL RADIOGRAPHY
Research Media, Inc.
3 transparencies with 3 overlays, Order No. 22034, $25.00

ARTHROGRAPHY OF THE KNEE
Medcom Products
35 mm slides with audiocassette, $95.00

COMMON CONTRAST, COMMON NON-CONTRAST, AND SPECIAL RADIOGRAPHIC STUDIES
James Picker Center For Continuing Education
Filmstrips with audiocassette and manual, Order No. U560:ETP-140, $777.00

CURRICULUM FOR RADIOLOGIC TECHNOLOGY
University of Illinois at the Medical Center
Aldine Publishing Company
Videotapes, free loan preview, complete program $2732.40

FEMOROCEREBRAL ANGIOGRAPHY--HEADHUNTING WITH PREFORMED TORSION CONTROLLED CATHETERS
Hinch, Vincent C.
Cook, Inc.
16 mm color film, 1973, sale, $250.00, or free loan

FROM HEAD TO TOE
Abbott Laboratories
16 mm color film, 1968, sale, $200.00, or free loan

HYPOTONIC DUODENOGRAPHY
Bilbao, Marcia K., (et al.)
Cook, Inc.
16 mm color film, 1972, sale, $250.00, or free loan

IMMEDIATE CARE FOR PATIENTS WITH SPINAL CORD INJURIES
Alexander, Jr., Eben
Scientificom Audiovisual Distribution Center
16 mm color film, $105.00

LIVING SKULL, PERCEPTION IN RADIOGRAPHY
Cybern Film Systems
16 mm film with 35 mm slides, $350.00, or free loan

MAMMOGRAPHY
Research Media, Inc.
64 transparencies, 58 overlays and textbook, Order No. 220349, $300.00

NORMAL CYSTOURETHOROGRAM
American College of Radiology
Winthrop Laboratories
16 mm color film, 1970, free loan only

PEDIATRIC POSITIONING
Research Media, Inc.
25 transparencies, 42 overlays, Order No. 220342, $130.00

POSITIONING
Research Media, Inc.
18 transparencies, 27 overlays, Order No. 220347, $100.00

POSITIONING COURSE FOR RADIOLOGIC TECHNOLOGY
GAF
87 transparencies, $3.25 each, $264.50 complete set

RADIOGRAPHIC ANATOMY AND POSITIONING SERIES
Bontrager, Kenneth
Multi-Media Publishing Co.
5 sets of slides with audiocassette, 3 slide series in each set.
Sets 1, 2, 3, $240.00 each
Sets 4, 5, $295.00 each, $1,190.00 total, 1974

RADIOGRAPHIC POSITIONING
Carey, J.A.
J.B. Lippincott Co.
Three Main Parts with Sub Sections Under Each Part
1. Upper and Lower Extremities
2. Torso and Trunk
3. Skull and Facial
35 mm slide with audiocassette
Each subsection $125.00, total $4,585.00, 1976

RADIOGRAPHIC POSITIONING AND RELATED ANATOMY
Meschan, Isadore
W.B. Saunders Co.
35 mm slides, 1968, $150.00

RADIOGRAPHIC PATHOLOGY OF THE GENITOURINARY TRACT-Self Learning Materials
American Society of Radiologic Technologists
Cassette tapes and study guide, $80.00
Teaching film - rental and deposit, $100.00, refundable deposit $85.00

RADIOLOGIC POSITIONING
Research Media, Inc.
Upper Extremities, Order No. 220333, $95.00
Lower Extremities, Order No. 220334, $100.00
Spine, Order No. 220335, $90.00
Skull, Order No. 220336, $90.00
Thoracic Cage, Order No. 220337, $40.00
Digestive System, Order No. 220338, $70.00
Excretory System, Order No. 220339, $25.00
Complete set, $475.00

RADIOLOGIC PRODUCTION
Research Media, Inc.
35 mm slides, 1974, $27.00

TOMOGRAPHY
Research Media Inc.
35 mm slides, $29.00

TOTAL EXPOSURE AUTOMATION
James Picker Center For Continuing Education
Color film strip with audiocassette, $56.00

TRANSLUMINAL ANGIOPLASTY
Dotter, Charles T., (et al.)
Cook, Inc.
16 mm color film, 1970, sale, $250.00, or free loan

VISCERAL ANGIOGRAPHY
Rosch, Josef
Cook, Inc.
16 mm color film, 1976

VOIDING CYSTOURETHOGRAPHY
Mallinckrodt, Inc.
16 mm B&W film, 1970, or free loan

X-RAYS IN OBSTETRICS
Siegel, Irving
Micro X-Ray Recorder Inc.
35 mm slides, Order No. 17-2A, $20.00
35 mm slides, Order No. 17-2B, $20.00

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ALDERSON RESEARCH LAB., INC.
Phantom - price range $3,000 to $5,000
Textbook - Radiographic Manual for an Alderson Phantom Patient, $5.00

HUMANOID SYSTEMS
Pixy Full Body Phantoms
Prices available from manufacturer

3 M COMPANY
Complete Set of Phantoms
Prices available from manufacturer

MEDICAL PLASTICS LABORATORY, INC.
Complete set of phantoms with explanatory slides
Prices available from manufacturer

7. RADIOGRAPHIC EXPOSURE

A. PUBLICATIONS

ANGIOGRAPHY IN INFANTS AND CHILDREN
Gyepes, Michael T.
Grune and Stratton, Inc., 1974, $32.50

APPLICATION OF XONICS ELECTRON RADIOGRAPHY TO MAMMOGRAPHY
Xonics, Inc., 1974, free

ARTHROGRAPHY OF THE SHOULDER: THE DIAGNOSIS AND MANAGEMENT OF THE LESIONS VISUALIZED
Neviaser, Julius S.
Charles C. Thomas, 1975, $22.50

ART AND SCIENCE OF MEDICAL RADIOGRAPHY
Morgan, J.A.
Catholic Hospital Association (5th Ed.), 1977, $7.50

BASIC PHYSICS IN RADIOLOGY
Kemp, L.A.; Oliver, R.
J.B. Lippincott Co. (2nd Ed.), 1970, $10.00

CHARACTERISTICS AND APPLICATIONS OF X-RAY GRIDS
Liebel-Flarsheim, 1968, free

CHEST RADIOGRAPHY
Department of General Services
State of California, $3.00

CORONARY ANGIOGRAPHY
Baltaxe, Harold A., (et al.)
Charles C. Thomas, 1975, $22.50

DIAGNOSIS OF DISEASES OF THE CHEST: AN INTEGRATED STUDY BASED ON THE ABNORMAL ROENTGENOGRAM
Fraser, Robert G.; Pare, J.A. Peter
W.B. Saunders Co., 1970
Vol. I and Vol. II - $25.50 each, $51.00 set

ELECTRICITY: FOR TECHNICIANS
Marcus, Abraham
Prentice-Hall, Inc. (2nd Ed.), 1975, $15.95

EXTREMITIES RADIOGRAPHY
Department of General Services
State of California, $5.75

FILTRATION AND METHODS OF CONTROLLING SECONDARY RADIATION
American Society of Radiologic Technologists
Instructor Guide, $6.00 ASRT member - $7.00 ASRT non-member
Study Guide & Workbook, $2.00 ASRT member - $2.50 ASRT non-member

FORMULATING X-RAY TECHNIQUES
Cahoon, John B.
Duke University Press (8th Ed.), 1974, $12.95

FUNDAMENTALS OF RADIOGRAPHY
Eastman Kodak Company, 1973, free

FUNDAMENTALS OF RADIOLOGICAL SCIENCE
Hale, John
Charles C. Thomas, 1974, $14.75

FUNDAMENTALS OF SPECIAL RADIOGRAPHIC PROCEDURES
Snopek, Albert M.
McGraw-Hill Book Co., 1975, $13.95

FUNDAMENTALS OF X-RAY AND RADIUM PHYSICS
Selman, Joseph
Charles C. Thomas (5th Ed.), 1976, $13.50

GASTROINTESTINAL ANGIOGRAPHY
Reuter, Stewart R.; Redman, Helen C.
W. B. Saunders Co. (2nd Ed.), 1977

GASTROINTESTINAL RADIOGRAPHY
Department of General Services
State of California, $3.75

GENITOURINARY RADIOGRAPHY
Department of General Services
State of California, $3.75

HANDBOOK FOR RADIOLOGIC TECHNOLOGISTS AND SPECIAL PROCEDURES NURSES IN RADIOLOGY
Powell, Nieta Whitman
Charles C. Thomas, 1974, $8.75

ILLUSTRATED GUIDE TO X-RAY TECHNICS
Cullinan, John E.
J.B. Lippincott Co., 1972, $18.00

INTRODUCTION TO APPLIED PHYSICS
Harris, Norman C.
McGraw-Hill Book Co., 1972, $14.95

INTRODUCTION TO RADIOLOGICAL HEALTH
Blatz, Hanson
McGraw-Hill Book Co., 1964, $18.50

INTRODUCTION TO RADIOLOGIC SCIENCE
Oman, R.M.
McGraw-Hill Book Co., 1975, $11.95

INTRODUCTION IN RADIOLOGY
Becton-Dickinson, Co., 1970, free

LEG-PODIATRIC RADIOGRAPHY
Department of General Services
State of California, $5.75

LUNG IN HEALTH AND DISEASE
Geschickter, Charles F.
J.B. Lippincott Co., 1973, $9.00

MATH PRIMER FOR STUDENTS IN RADIOLOGIC TECHNOLOGY
Catholic Hospital Association, 1973, $2.50

MATHEMATICS OF RADIOLOGY AND NUCLEAR MEDICINE
Jackson, Herbert L.
Warren H. Green Publishers, Inc., 1971, $12.00

MEDICAL MATHEMATICS
Taylor, Thomas J.
Bobbs-Merrill Co., Inc., 1975, $3.95

MEDICAL RADIOGRAPHIC TECHNIC
Bloom, William L., (et al.)
Charles C. Thomas, (3rd Ed.), 1972, $11.00

MEDICAL RADIOGRAPHIC TECHNOLOGY
Zimmerman, Robert L.
Bobbs-Merrill Co., Inc., 1975, $6.50

MEDICAL X-RAY TECHNIQUE
Van der Plaats, G.J.
Philips Medical Systems, Inc., 1974

MODERN THIN-SECTION TOMOGRAPHY
Berrett, Arnold
Charles C. Thomas, 1973, $26.50

MUSCULOSKELETAL RADIOGRAPHY
Department of General Services
State of California, $6.60

PEDIATRIC RADIOLOGY
Davis, Lawrence A.; Shearer, Loretta T.
Williams & Wilkins Co. (2nd Ed.), 1973, $27.50

PHOTOFLUOROGRAPHIC CHEST RADIOGRAPHY
Department of General Services
State of California, $2.00

PHYSICS FOR TECHNICIANS
Zebrowski, Ernest
McGraw-Hill Book Co., 1974, $13.95

POLYTOMOGRAPHY OF THE TEMPORAL BONE
Wright, J. William; Taylor, Clifford C.
Warren H. Green Publishers, Inc., 1973, $26.50

POSITIONING IN RADIOGRAPHY
Clark, Kathleen C.
Ilford, Inc., 1973, $32.50

PRACTICAL PROCEDURES IN DIAGNOSTIC RADIOLOGY
Saxton, H.M.
Grune & Stratton, 1972, $25.50

PRINCIPLES OF RADIOGRAPHIC EXPOSURE AND PROCESSING
Fuchs, A.W.
Charles C. Thomas, 1976, $16.75

RADIOGRAPHIC PHOTOGRAPHY
Chesney, D. Noreen
J. B. Lippincott Co. (3rd Ed.), 1971, $27.00

RADIOGRAPHIC TECHNIQUE
Hoxter, E.
Heyden and Sons, 1971, $9.30

RADIOLOGY OF THE SKULL AND BRAIN
Newton, Thomas H.; Potts, D. Gordon, (Ed. by)
Vol. I - The Skull, $100.00
Vol. II - Angiography, $235.00
C. V. Mosby Co., 1971

RADIOLOGIC TECHNOLOGY
Departments of Air Force, Army, and Navy
Superintendent of Documents, Government Printing Office
No. 0870-00355, 1975, $6.95

ROENTGENOGRAPHIC DIAGNOSIS OF RENAL MASS LESIONS
Lang, E. K.
Warren H. Green Publishers, Inc., 1971, $11.50

SECTIONAL ANATOMY AND TOMOGRAPHY OF THE HEAD
Potter, G.D.
Grune and Stratton, Inc., 1971, $49.50

SENSITOMETRIC PROPERTIES OF X-RAY FILMS
Eastman Kodak Company, 1973
Order No. M1-2, free

SIMPLIFIED PHYSICS FOR RADIOLOGY STUDENTS
Howl, Barbara
Charles C. Thomas, 1971, $5.50

SOME PRINCIPLES OF X-RAY GENERATION AND TECHNIQUE
Morgan, James A.
American Society of Radiologi Technologists, 1974
$7.00 ASRT members, $10.00 ASRT non-members

STEREOTAXIS AND RADIOSURGERY: AN OPERATIVE SYSTEM
Leksell, Lars
Charles C. Thomas, 1971, $7.75

TECHNOLOGIST GUIDE TO MAMMOGRAPHY
Egan, R.L.
Williams & Wilkins Co., 1977, $18.95

TEXTBOOK OF RADIOLOGIC TECHNOLOGY
Jacobi, Charles; Paris, D.M.Q.
C. V. Mosby Co. (6th Ed.), 1977, $17.50

TOMOGRAPHY
Littleton, J. T.
Williams & Wilkins Co., 1976, $57.50

X-RAY FLUOROSCOPIC SCREENS--HISTORY, CRYSTAL KINETICS PRELIMINARY REPORT ON AGING
Properzio, William S.
Bureau of Radiological Health/DMRE 71-02
National Technical Information Service
PB 198239, 1971, $4.50

X-RAY PHYSICS FOR RADIOLOGIC TECHNOLOGISTS
Schmidt, R.H.
Warren H. Green Publishers, Inc., 1973, $12.50

B. AUDIOVISUALS

ELECTRICAL FACTORS AFFECTING RADIOGRAPHIC IMAGING
Nuclear Associates, Inc.
35 mm. slides, audio cassette, student and instructor's manual, $105.00

FACTORS AFFECTING RADIOGRAPHIC EXPOSURE
Nuclear Associates, Inc.
35 mm. slides, audio cassette, student and instructor's manual, $105.00

FILTRATION AND METHODS OF CONTROLLING SECONDARY RADIATON
American Society of Radiologic Technologists
35 mm. slides with tape cassette, instructor's guide and study guide
$56.00 ASRT member - $75.00 ASRT non-member

GRIDS AND BUCKYS
Liebel-Flarsheim
35 mm. color slide packet with audio cassette, 1968, $40.00

INTRODUCTION TO RADIOGRAPHIC IMAGING
X-Ray Image Formation, Parts I & II
X-Ray Image - Visualization
Improving the Final Image
X-Ray Imaging Devices
Screens, Film, Image Intensifiers, Electrostatic Systems
Radiological Society of North America
35 mm. slides with audio cassettes, $155.00

LUMBAR DISCOGRAPHY
Bauer, Donald de Forest
Micro X-Ray Recorder, Inc.
35 mm. black and white slides
Series 4-2, $20.00

MAKING OF A RADIOGRAPH
James Picker Center for Continuing Education
Videotape
Part I - Order No. U560-EVT-131, $360.00
Part II - Order No. U560-EVT-132, $240.00
Part III - Order No. U560-EVT-133, $280.00

MYELOGRAPHY
Micro X-Ray Recorder Inc.
35 mm. black and white slides, $20.00

NORMAL CYSTOURETHORAGRAM
American College of Radiology
16 mm. color film 1970, free loan only

PERCEPTION IN RADIOGRAPHY, THE LIVING SKULL
Yale, Seymour; Rosenberg, Henry
Cybern Film Systems
Programmed learning package
Price available from producer

PRACTICAL TECHNIQUE FACTORS FOR RADIOLOGIC TECHNOLOGISTS
Nuclear Associates, Inc.
35 mm. slides with audio cassette, with student and instructor's manual, $105.00

RADIOGRAPHIC QUALITY AND FACTORS THAT AFFECT IT
James Picker Center for Continuing Education
Filmstrips with audio cassette
Order No. U560:ETP-120, $300.00

RAPIDO--CASSETTELESS RADIOGRAPHY
James Picker Center for Continuing Education
Videotapes with programmed instructional manuals, $810.00

ROENTGENOLOGY OF THE PANCREAS
Rosch, Joseph; (Edited by)
American College of Radiology
16 mm. black and white film, 1971, $100.00
Free Loan - American Medical Association Motion Picture Library,
Order No. M-2354-X
Free Loan - National Medical Audio Visual Center

TECHNICAL FACTORS IN RADIOLOGY
Research Media, Inc.
16 transparencies with 24 overlays
Order No. 220331, $80.00

TECHNIQUE
Research Media, Inc.
25 transparencies with 16 overlays
Order No. 220348, $125.00

TECHNIQUE OF LYMPHOGRAPHY
Johnsrude, Irwin S. (Ed. by)
Southwest Films
16 mm. color film, 1972, $95.00

TOTAL EXPOSURE AUTOMATION
James Picker Center for Continuing Education
Color film strip with audio cassette, $56.00

TRANSLUMINAL ANGIOPLASTY
Dotter, Charles T., (et al.)
Cook, Inc.
16 mm. color film, 1970, $250.00, or free loan

TROUBLESHOOTING THE MEDICAL RADIOGRAPHIC SYSTEM
James Picker Center for Continuing Education
Filmstrips with audio cassettes and manual
Order No. U560:ETP-150, $238.00

VOIDING CYSTOURETHROGRAPHY
Mallinckrodt, Inc.
16 mm. black and white film with audio, 1970, free loan

X-RAYS, THE MEDICAL RADIOGRAPHIC SYSTEM, RADIOGRAPHS--AN OVERVIEW
James Picker Center for Continuing Education
Filmstrips with audio cassettes and manual
Order No. U560:ETP-110, $651.00

X-RAY PHYSICS AND TECHNIQUES
Bontrager, Kenneth
Multi-Media Publishing Co.
35 mm. slides with audio cassette, 1975, $385.00

C. TRAINING AIDS

NUCLEAR ASSOCIATES, INC.
X-Ray and Gamma Instruments and Accessories
Prices available from manufacturer

8. RADIATION PROTECTION

A. PUBLICATIONS

BASIC RADIATION BIOLOGY
Pizzarello, Donald; Witcofski, Richard
Lea and Febiger, (2nd Ed.), 1975, $11.75

BASIC RADIATION PROTECTION CRITERIA
National Council on Radiation Protection
Report No. 39, 1971, $4.00

BIOLOGICAL ASPECTS OF RADIATION PROTECTION
Sugahara, T.
Springer-Verlag, 1971, $43.50

CONCEPTS IN RADIATION CELL BIOLOGY
Whitson, Gary L.
Academic Press, 1972, $23.75

DATA FOR PROTECTION AGAINST IONIZING RADIATION FROM EXTERNAL SOURCES
International Commission On Radiological Protection
Pergamon Press, Inc.
Pub. No. 15-21, 1973, $8.00

DNA: THE KEY TO LIFE
Parker, Gary, (et. al.)
Educational Methods, Inc., 1975, $4.45

EFFECTS OF IRRADIATION ON THE SKELETON
Vaughan, Janet
Oxford University Press, Inc., 1973, $29.50

ELEMENTS OF RADIATION PROTECTION
Scheele, Ronald V.; Wakley, Jack
Charles C. Thomas, 1975, $7.95

ENVIRONMENTAL RADIOACTIVITY
Eisenbud, Merril
Academic Press, 1973, $34.75

EPIDEMIOLOGIST TAKES A LOOK AT RADIATION RISKS
Stewart, A.
Bureau of Radiological Health
National Technical Information Service, PB 220144, 1973, $5.50

FUNDAMENTALS OF RADIOBIOLOGY
Bacq, Z.M., Alexander, P.
Pergamon Press, Inc. (2nd Ed.), $16.50

FUNDAMENTALS OF RADIOLOGICAL SCIENCE
Hale, John
Charles C. Thomas, 1974, $14.75

FUNDAMENTALS OF X-RAY AND RADIUM PHYSICS
Selman, Joseph
Charles C. Thomas, (5th Ed.), 1976, $13.50

GONAD SHIELDING IN DIAGNOSTIC RADIOLOGY
Bureau of Radiological Health
Superintendent of Documents, Government Printing Office
No. 017-015-00087-7, 1975, $0.50

HEALTH PROTECTION OF RADIATION WORKERS
Norwood, W. Daggett
Charles C. Thomas, 1975, $27.50

HEREDITY
Parker, Gary, (et. al.)
Educational Methods, Inc., 1977, $4.45

HUMAN RADIATION BIOLOGY
Prasad, Kedar N.
Harper and Row Publishers, 1974, $29.50

IMPLICATIONS OF COMMISSION RECOMMENDATIONS THAT DOSES BE KEPT AS LOW AS READILY ACHIEVABLE
International Commission On Radiological Protection
Pergamon Press, Inc. Order No. 22, 1973, $7.50

IONIZING RADIATION AND LIFE: INTRODUCTION TO RADIATION BIOLOGY AND RADIOTRACER METHODS
Arena, Victor
C.V. Mosby Co., 1971, $16.95

MEDICAL RADIATION BIOLOGY
Pizzarello, D.J.
Lea & Febiger, 1972, $9.00

MEDICAL RADIATION BIOLOGY
Dalrymple, Glenn V. (et al.)
W.B. Saunders Co., 1973, $12.75

MEDICAL X-RAY AND GAMMA PROTECTION FOR ENERGIES UP TO 10 MEV.-EQUIPMENT DESIGN AND USE
National Council On Radiation Protection
Report No. 33, 1968, $3.00

MOLECULAR RADIATION BIOLOGY: LECTURES ON THE ACTION OF IONIZING RADIATION ON ELEMENTARY BIOLOGICAL OBJECTS
Dertinger, H.; Jung, H.
Springer-Verlag, 1970, $10.70

PATHOLOGY OF IRRADIATION
Berdjis, Charles C.
Williams & Wilkins Co., 1971, $49.50

POPULATION EXPOSURE TO X-RAYS 1970
Bureau of Radiological Health
National Technical Information Service, PB 233569/AS, 1973, $6.00

PRIMER OF MEDICAL RADIOBIOLOGY
Travis, E.L.
Year Book Medical Publishers, 1975, $16.95

PRIMER OF RADIATION PROTECTION
Schulz, R.J.
GAF Corporation, free

PRINCIPLES OF RADIATION PROTECTION
Morgan, K.; Turner, J.E.
Robert E. Krieger Publishing Co. Inc; 1973, $15.95

PROTECTION OF THE PATIENT IN X-RAY DIAGNOSIS
International Commission On Radiological Protection
Pergamon Press Inc., Report No. 16, 1971, $5.50

PULMONARY RADIATION REACTIONS
Weir, G.J.
Charles C. Thomas, 1971, $6.75

RADIATION BIOLOGY
Casarett, A.
Prentice Hall, Inc., 1968, $12.95

REVIEW OF NCRP RADIATION DOSE LIMIT FOR EMBRYO AND FETUS IN OCCUPATIONALLY EXPOSED WOMEN
National Council On Radiation Protection
Report No. 53, 1977, $3.50

RADIATION DOSIMETRY
Spiers, F.W.; Reed G.W. (Ed. by)
Academic Press, 1964, $29.50

RADIATION PROTECTION
Yokote, Roy; Seyer, Philip
University of California Extension, 1974, $23.00

RADIATION PROTECTION: A GUIDE FOR SCIENTISTS AND PHYSICIANS
Shapiro, Jacob
Harvard University Press, 1972, $7.00

RADIATION PROTECTION FOR MEDICAL AND ALLIED HEALTH PERSONNEL
National Council On Radiation Protection
Report No. 48, 1976, $4.50

RADIATION PROTECTION MEASUREMENT
Kiefer and Maushart
Pergamon Press, Inc., 1972, $40.00

RADIATION PROTECTION FOR RADIOLOGIC TECHNOLOGISTS
Frankel, Robert
McGraw-Hill Book Co., 1976, $10.95

RADIATION PROTECTION IN SCHOOLS FOR PUPILS UP TO THE AGE OF 18 YEARS
International Commission On Radiological Protection
Pergamon Press, Inc. Report No. 13, 1970, $5.00

RADIOLOGICAL HEALTH HANDBOOK
Bureau of Radiological Health
Superintendent of Documents, Government Printing Office
No. 1711-0043, 1970, $5.25

RADIOBIOLOGY
Fabrikant, Jacob I.
Year Book Medical Publishers, 1972, $19.75

RADIOLOGIC SCIENCE FOR TECHNOLOGISTS: PHYSICS, BIOLOGY AND PROTECTION
C.V. Mosby Co., 1975, $13.95

REFERENCE MAN: ANATOMICAL, PHYSIOLOGICAL AND METABOLIC CHARACTERISTICS
International Commission on Radiological Protection
Pergamon Press, Inc., Report No, 23, 1975, $50.00

REVIEW OF THE CURRENT STATE OF RADIATION PROTECTION PHILOSOPHY
National Council On Radiation Protection
Report No. 43, 1975, $3.00

STRUCTURAL SHIELDING DESIGN AND EVALUATION FOR MEDICAL USE OF X-RAYS AND GAMMA RAYS OF ENERGIES UP TO 10 MeV.
National Council On Radiation Protection
Report No. 49, 1976, $3.50

UNCOUPLING THE RADIOLOGY SYSTEM
Lindheim, Roslyn
Hospital Research and Educational Trust, 1971, $5.00

B. AUDIOVISUALS

FILTRATION AND METHODS OF CONTROLLING SECONDARY RADIATION
American Society of Radiologic Technologists
35 mm. slides with tape cassette, instructor's guide, study guide and workbook,
Complete set $56.00 ASRT members, $75.00 ASRT non-members

MEDICAL RADIATION PROTECTION
American College of Radiology
35 mm color slides, $25.00

MOLECULES OF LIFE
Scientificom-Division of La Rue Communications Inc.
16 mm color film, $150.00, rental through Davis Geck Co., $15.00

RADIATION PROTECTION DURING MEDICAL X-RAY EXAMINATIONS
Bureau of Radiological Health, (produced by)
Part 1. Principles of X-Ray Protection, $36.00
Part 2. Checking The Accuracy of The Light Beam In A Collimator, $31.00
Part 3. Calculating the Beam Size From A Cone, $31.00
Part 4. Biological Effects Of X Rays, $59.75
Part 5. Gonad Shielding In Diagnostic Radiology, $49.25
Part 6. Quality Control For the Automatic Film Processor
Price not yet available
National Audiovisual Center, 35 mm slides, cassette tape and text

RADIATION DETECTION INSTRUMENTS
Nuclear Associates, Inc.
35 mm slides, audio cassette, student and instructor's manual,
$105.00

RADIATION SAFETY TECHNICIANS TRAINING COURSE
Moe, H.J.; Lassek, S.R.
Argonne National Laboratories
Microfiche, 1972

X RAYS---HOW SAFE?
National Audiovisual Center
16 mm color film with sound, No. 009143, $100.50
Training Resources Center (HFX-70) (free loan)

9. PHYSICS

A. PUBLICATIONS

APPLIED PHYSICS
Pollack, Herman W.
Prentice Hall, Inc. (2nd Ed.) 1971, $14.95

BASIC PHYSICS IN RADIOLOGY
Kemp, L.A.; Oliver, R.
J.B. Lippincott Co., (2nd Ed.), 1970, $10.00

BASIC RADIATION PROTECTION CRITERIA
National Council On Radiation Protection
Report No. 39, 1971, $4.00

BASIC X-RAY PHYSICS
American Society of Radiologic Technologists
$5.00 ASRT members, $8.00 ASRT non-members
study guide and workbook $4.00 ASRT members
$7.00 ASRT non-members

CLINICAL APPLICATION OF PHYSICS OF RADIOLOGY AND NUCLEAR MEDICINE
Bogardus, Carl
Warren H. Green Publishers, Inc., 1969, $12.75

CONCEPTS IN PHYSICS
Adair, Robert K.
Academic Press, 1969, $15.95

COURSE MANUAL FOR MACHINE SOURCES OF X-RAYS
E. Dale Trout
Superintendent of Documents, Government Printing Office
No. 017-015-00131-8, 1977, $4.00

COURSE MANUAL FOR X-RAY APPLICATIONS
E. Dale Trout
Superintendent of Documents, Government Printing Office
No. 017-015-00132-6, 1977, $3.00

COURSE MANUAL FOR X-RAY MEASUREMENTS
E. Dale Trout
Superintendent of Documents, Government Printing Office
No. 017-015-00130-0, 1977, $3.50

DIAGNOSTIC X-RAY PHYSICS
Schulz, R.J.
GAF. Corporation, 1977, free

ELECTROMAGNETIC INDUCTION, GENERATORS AND TRANSFORMERS
American Society of Radiologic Technologists
Programmed Text $5.00 ASRT members $10.00 ASRT non-members

ELEMENTS OF RADIATION PROTECTION
Scheele, Ronald V.; Wakely, Jack
Charles C. Thomas, 1975, $7.95

ENERGY, OHMS LAW AND BASIC CIRCUITS
American Society of Radiologic Technologists
Instructor's Guide $6.00 ASRT member, $7.00 ASRT non-member
Study Guide & Workbook $2.00 ASRT member, $2.50 ASRT non-member

FIRST-YEAR PHYSICS FOR RADIOGRAPHERS
Hay, George A.; Hughes, Donald
Williams and Wilkins Co., 1973, $13.00

FUNDAMENTAL PHYSICS OF RADIOLOGY
Meredith, W.J.; Massey B.
Year Book Medical Publishers, 1972, $29.75

FUNDAMENTALS OF X-RAY AND RADIUM PHYSICS
Selman, Joseph
Charles C. Thomas, 1976, $13.50

HEALTH PHYSICS IN THE HEALING ARTS
Bureau of Radiological Health
National Technical Information Service, PB 228791/AS, 1973, $16.25

HEALTH PHYSICS OPERATIONAL MONITORING
Willis, Charles
Gordon and Breach Science Publications, Inc.
1972, 3 vol. set $155.00

ILLUSTRATED GUIDE TO X-RAY TECHNICS
Cullinan, John E.
J.B. Lippincott Co., 1972, $18.00

INTEGRATED BASIC SCIENCE
Brooks, Steward M.
C.V. Mosby Co., (3rd Ed.), 1970, $13.75

INTRODUCTION TO APPLIED PHYSICS
Harris, Norman C.
McGraw-Hill Book Co., 1972, $14.95

INTRODUCTION TO THE PHYSICS OF DIAGNOSTIC RADIOLOGY
Christensen, E. (et. al.)
Lea and Febiger, 1972, $14.50

INTRODUCTION TO PHYSICS FOR THE RADIOLOGIC TECHNOLOGIST
Graham, Billie; Thomas, W.M.
W.B. Saunders Co., 1975, $13.25

INTRODUCTION TO RADIOLOGIC SCIENCE
Oman, Robert M.
McGraw-Hill Book Co., 1975, $9.95

LOW ENERGY X AND GAMMA RAYS
Ziegler, C.A.
Gordon and Breach Science Publications, Inc., 1972, $48.00

MATH PRIMER FOR STUDENTS IN RADIOLOGIC TECHNOLOGY
Catholic Hospital Association, 1973, $2.50

MEDICAL RADIATION PHYSICS
Hendee, William R.
Year Book Medical Publishers, (1st Ed.), 1970, $27.50

MEDICAL RADIOGRAPHIC TECHNOLOGY
Zimmerman, Robert L.
Bobbs-Merrill Co., Inc. (1st Ed.), 1975, $6.50

MEDICAL RADIOGRAPHIC TECHNIC
Bloom, William L., (et al.)
Charles C. Thomas, (3rd Ed.), 1972, $11.00

NEW PHYSICS
Taylor, John Gerald
Harper and Row Publishers, 1972, $9.50

PHYSICAL ASPECTS OF DIAGNOSTIC RADIOLOGY
Ter-Pogossian
Harper and Row Publishers, (1st Ed.), 1967, $15.00

PHYSICS FOR TECHNICIANS
Zebrowski, Ernest
McGraw-Hill Book Co., 1974, $13.95

PHYSICS IN THE MODERN WORLD
Marion, Jerry B.
Academic Press, 1976, $13.95

PHYSICS OF DIAGNOSTIC RADIOLOGY
Bureau of Radiological Health
National Technical Information Service PB 227-844/AS, 1974, $13.75

PHYSICS OF MEDICAL RADIOGRAPHY
Ridgeway, Arthur; Thumm, Walter
Addison-Wesley Publishing Co., Inc.
(2nd Ed.), 1968, $15.95

PHYSICS OF RADIOLOGY
Johns, Harold Elford; Cunningham, John
Charles C. Thomas, (3rd Ed.), 1976, $25.75

POPULATION EXPOSURE TO X-RAYS 1970
Bureau of Radiological Health
National Technical Information Service, PB 233569/AS, 1973, $6.00

PRIMER OF CLINICAL RADIOLOGY
Thompson, Thomas T.
Little, Brown and Co., 1973, $12.50

PRINCIPLES OF DIAGNOSTIC X-RAY APPARATUS
Hill, D.R.
Philips Medial Systems, Inc., 1975, $20.00

PRINCIPLES OF RADIOGRAPHIC EXPOSURE AND PROCESSING
Fuchs, A.W.
Charles C. Thomas, 1976, $16.75

RADIATION PROTECTION
Yokote, Roy; Seyer, Philip
University of California Extension, 1974, $23.00

RADIOLOGICAL HEALTH HANDBOOK
Bureau of Radiological Health
Superintendent of Documents, Government Printing Office
No. 1711-0043, 1970, $5.25

RADIOLOGIC PHYSICS, EQUIPMENT AND QUALITY CONTROL
Hendee, William R.
Year Book Medical Publishers, 1976, $18.50

RADIOLOGIC SCIENCE FOR TECHNOLOGISTS: PHYSICS, BIOLOGY AND PROTECTION
Bushong, Stewart
C.V. Mosby Co., 1975, $13.95

RADIOLOGIC TECHNOLOGY
Department of Air Force, Army and Navy
Superintendent of Documents, Government Printing Office
No. 0870-00355, 1975, $6.95

SIMPLIFIED PHYSICS FOR RADIOLOGY STUDENTS
Howl, Barbara
Charles C. Thomas, 1971, $5.50

SOME PRINCIPLES OF X-RAY GENERATION AND TECHNIQUE
Morgan, James A.
American Society of Radiologic Technologists, 1974, $7.00 ASRT members, $10.00 ASRT non-members

STANDARD TECHNIQUE FOR ESTIMATING PATIENT EXPOSURE FROM PHOTOFLUOROGRAPHIC X-RAY MACHINES
Gaeta, Neil; Burnett, Bruce
Bureau of Radiological Health
National Technical Information Service PB 244 738/AS, $3.50, 1975

SYLLABUS AND PROBLEMS IN PHYSICS FOR RADIOLOGY RESIDENTS
American College of Radiology, 1973 $3.00

TRAIL OF THE INVISIBLE LIGHT
Grigg, E.R.N.
Charles C. Thomas, (1st Ed.), 1965, $36.75

X-RAY PHYSICS
Yokote, Roy; Seyer, Philip
University of California Extension, 1974, $8.00

X-RAY PHYSICS FOR RADIOLOGIC TECHNOLOGISTS
Schmidt, R.H.
Warren H. Green Publishers, Inc., 1973, $12.50

B. AUDIOVISUALS

ATOM: MAN'S SERVANT
Introducing Atomic Energy
Harnessing the Atom
Radioisotopes: Natural and Man-made
Radiation and Its Practical Uses
Measuring with Radiation
The Atomic Detective
Encyclopaedia Britannica
Caption film strip; Order No. 10690; $10.00 each; $49.50 for series of six

BASIC ATOMIC THEORY
American Society of Radiologic Technologists
35 mm slides, instructor's guide, student guide and workbook, $51.00 ASRT members, $67.00 ASRT non-members

BASIC FACTS ABOUT X-RAYS
Nuclear Associates, Inc.
35 mm slides, audio cassette, student and instructor's manual, $105.00

BASIC RADIATION PHYSICS REVIEW VOLUME I
Program I - Atomic Structure and Transformations
Program 2 - X-Ray Production - Part I
Program 3 - X-Ray Production - Part II
Program 4 - X-Ray Interactions - Part I
Program 5 - X-Ray Interactions - Part II
Program 6 - X-Ray Beam Quality and Quantity: Control In Diagnostic Radiology
Radiological Society of North America
35 mm slides with audio cassette, $155.00 total

ELECTRICITY
Part 1. - How Electricity Works
Part 2. - Electrical Safety In General Care
Part 3. - Electrical Safety In Special Care
Harris Tuchman Production Inc.
Filmstrip with record or tape cassette, $170.00, 1971

ENERGY, OHMS LAW AND BASIC CIRCUITS
American Society of Radiologic Technologists
35 mm slides, $40.00 ASRT members, $50.00 ASRT non-member

PRODUCTION OF X-RAYS AND THE INTERACTION OF RADIATION AND MATTER
American College of Radiology
35 mm color slides, $25.00

RADIATION BIOLOGY - LIGHT, X-RAYS AND GAMMA RAYS
Encyclopaedia Brittanica
8 mm film loop, $22.00

RADIATION DETECTION INSTRUMENTS
Nuclear Associates, Inc.
35 mm slides, audio cassette, student and instructors manual, $105.00

RADIATION PROTECTION DURING MEDICAL X-RAY EXAMINATIONS

Part 1. Principles of X-Ray Protection, $36.00
Part 2. Checking the Accuracy of the Light Beam in a Collimator, $31.00
Part 3. Calculating the Beam Size From a Cone, $31.00
Part 4. Biological Effects of X-Rays, $59.75
Part 5. Gonad Shielding in Diagnostic Radiology, $49.25
Part 6. Quality Control For the Automatic Film Processor
Price not yet available
Bureau of Radiological Health
National Audiovisual Center, 35 mm slides, cassette tapes, text

RADIOLOGIC PHYSICS

Research Media, Inc.
26 transparencies with 52 overlays.
Order No. 220332, $140.00, 35 mm slides without audio, $38.00

RADIOLOGIC PRODUCTION

Research Media, Inc.
35 mm slides without audio, $27.00

X-RAY PHYSICS AND TECHNIQUES

Bontrager, Kenneth
Multi Media Publishing Co.
35 mm slides with audio cassette, $385.00 for complete 4 unit packet, 1975.

10. PATIENT CARE

A. PUBLICATIONS

ALLIED HEALTH PROFESSIONAL AND THE PATIENT: TECHNIQUES OF EFFECTIVE INTERACTION
Purlito, Ruth
W.B. Saunders Co., 1973, $6.50

ARTHROGRAPHY OF THE SHOULDER: THE DIAGNOSIS AND MANAGEMENT OF THE LESIONS VISUALIZED
Neviaser, Julius S.
Charles C. Thomas, 1975, $22.50

BASIC NURSING PROCEDURES
Hornemann, Grace V.
Delmar Publishers, 1972, $7.20

BEHAVIOR AND ILLNESS
Wu, Ruth
Prentice Hall, Inc., 1973, $6.95

CARE OF THE PATIENT IN DIAGNOSTIC RADIOGRAPHY
Chesney, D. Noreen
J.B. Lippincott Co. (4th Ed.), 1973, $17.00

CARING FOR AND CARING ABOUT ELDERLY PEOPLE
Long, Janet M.
J.B. Lippincott Co., 1972, $3.90

COMPLICATIONS OF DIAGNOSTIC RADIOLOGY
Weigen, John F.; Thomas, Sydney F.
Charles C. Thomas, 1973, $25.75

DIAGNOSTIC PROCEDURES IN PATHOLOGY AND RADIOLOGY--A GUIDE FOR NURSES
Catholic Hospital Association, 1975, $7.50

EMERGENCY CARDIAC CARE
Huszar, Robert J.
Robert J. Brady Co., 1974, $8.95

EMERGENCY CARE
Grant, Harvey; Murray, Robert
Robert J. Brady Co., 1971, $5.95

EMERGENCY CHILDBIRTH
White, M.D.; Gregory, J.
Police Training Foundations, 1958, $4.00

EMERGENCY TREATMENT OF ACUTE RESPIRATORY DISEASES
Stringer, Llewellyn W.
Robert J. Brady Co., 1973, $3.25

ENEMA: INDICATIONS AND TECHNIQUES
C.B. Fleet Co., 1973, free

FUNDAMENTALS OF NURSING
Fuerst, Elinor V.; Wolff, Lu Verne; Weitzel, Marlene
J.B. Lippincott Co., (5th Ed.), 1974, $10.95

FUNDAMENTALS OF SPECIAL RADIOGRAPHIC PROCEDURES
Snopek, Albert M.
McGraw-Hill Book Co., 1975, $13.95

GUIDE TO MEDICAL REPORTS
Cole, Frank, (Ed. by)
Medical Examination Publishing Co., Inc., 1972, $4.50

HANDBOOK FOR RADIOLOGIC TECHNOLOGISTS AND SPECIAL PROCEDURES NURSES IN RADIOLOGY
Powell, Nieta Whitman
Charles C. Thomas, 1974, $8.75

HOSPITAL HYGIENE
Maurer, Isobel M.
Williams & Williams Co., 1975, $10.50

HUMAN BODY IN HEALTH AND DISEASE
Memmler, Ruth Lundeen
J.B. Lippincott Co. (4th Ed.), 1977, $6.60

HUMAN BODY IN HEALTH AND DISEASE - WORKBOOK
Memmler, Ruth
J.B. Lippincott Co., (2nd Ed.), 1977, $4.95

I THINK I'M HAVING A HEART ATTACK!
Bishop, Jerry
Dow Jones & Company, Inc., 1974, $7.95

INDEX FOR ROENTGEN DIAGNOSIS
American College of Radiology
(3rd Ed.), 1974, $20.00 ACR members, $25.00 ACR non-members

INTRODUCTION TO PATIENT CARE
DuGas, Beverly
W.B. Saunders Co. (2nd Ed.), 1972, $9.75

INTRODUCTION TO THE STUDY OF DISEASES
Boyd, William
Lea and Febiger, (6th Ed.), 1971, $8.50

MANUAL OF HISTORY TAKING, PHYSICAL EXAMINATION AND RECORD KEEPING
Raus, Elmer E.
J.B. Lippincott Co., 1974, $18.00

MEDICAL RECORDS, MEDICAL EDUCATION AND PATIENT CARE
Weed, Lawrence L.
Year Book Medical Publishers, 1970, $12.95

NOTES ON RADIOLOGICAL EMERGENCIES
Ansell, George
J.B. Lippincott Co. (2nd Ed.), 1973, $4.95

NURSING SKILLS FOR ALLIED HEALTH SERVICES, VOLS. 1, 2 & 3
Wood, Lucile A.
W.B. Saunders Co., Vol. 1, 1972, $6.00, Vol. 2, 1972, $6.00,
Vol. 3, 1975, $8.00

PATIENT AS A PERSON
Ramsey, Paul
Yale University Press, 1970, $3.95

PATIENT CARE AND SPECIAL PROCEDURES IN RADIOLOGIC TECHNOLOGY
Watson, John C.
C.V. Mosby Co., 1974, $13.25

PATIENT CARE TECHNIQUES
Hicks, Dorothy J., (et. al)
Bobbs-Merrill Co., Inc., 1975, $5.50

PEDIATRIC RADIOGRAPHY
Dunbar, J.S. (et. al)
American Society of Radiologic Technologists, 1971, $3.50 ASRT members,
$4.75 ASRT non-members

PRINCIPLES OF MEDICAL SCIENCE
Goldman, Ralph
McGraw-Hill Book Co., 1973, $9.50

PRINCIPLES AND METHODS OF STERILIZATION IN HEALTH SCIENCES
Perkins, John J.
Charles C. Thomas, (2nd Ed.), 1976, $18.00

PROMOTING PSYCHOLOGICAL COMFORT
Francis, Gloria M.; Mienjas, Barbara A.
William C. Brown Company Publishers, 1975, $2.95

PROMOTION OF PHYSICAL COMFORT AND SAFETY
Fischer, Valentina G.; Connolly, Arlene F.
William C. Brown Company Publishers, 1975, $2.95

RADIOCONTRAST AGENTS
Knoefel, Peter K. (Edited by)
Pergamon Press, Inc., 2 Vol. Set, 1971, $90.00

RADIOGRAPHIC INDEX
Goldman, Myer; Cope, D.
Year Book Medical Publishers, (4th Ed.), 1976, $7.95

RADIOLOGY FOR GENERAL PRACTITIONERS
Sutton, David
Churchill Livingstone, (2nd Ed.), 1977 4 Vol. Set, $195.00

RADIOLOGY OF THE PANCREAS AND DUODENUM
Eaton, Stanley Boyd
W.B. Saunders Co., 1973, $22.50

RADIOLOGY OF THE SKULL AND BRAIN
Newton, Thomas H.
C.V. Mosby Co., 1971
Vol. I - The Skull, $100.00, Vol. II - Angiography, $235.00

SIGNS OF USE OF SUBSTANCES FOR NONPRESCRIBED DRUGGING EFFECTS
Pharmaceutical Manufacturer's Association, 1973, free

TALKING WITH PATIENTS
Bird, Brian
J.B. Lippincott Co., 1973, $10.00

UNDERSTANDING HUMAN BEHAVIOR: A GUIDE FOR HEALTH WORKERS
Milliken, Mary Elizabeth
Delmar Publishers, 1974, $4.60

WHAT YOU SHOULD KNOW ABOUT ANGINA
Parke Davis Co., 1974, free

WORKING WITH CHILDREN IN HOSPITALS
Plank, Emma N.
Year Book Medical Publishers, (2nd Ed.), 1971, $5.95

WORKING WITH OTHERS FOR PATIENT CARE
Peterson, Grace G.
William C. Brown Company Publishers, 1974, $2.95

B. AUDIOVISUALS

BASIC PATIENT CARE
ADMINISTRATION OF ENEMAS - Order No. BPC-8
COMMUNICABLE DISEASE TECHNIQUES - Order No. BPC-10
MEDICAL AND SURGICAL ASEPSIS - Order No. BPC-11
Robert J. Brady Co. filmstrips with L. P. records or cassette tapes, $30.00 each

CARDIOPULMONARY RESUSCITATION EMERGENCY TECHNICS AND TRAINING
Ayerst Medical Information Service
16mm color film, 1974, free loan

CHECKING FOR INJURIES
American Red Cross - National Headquarters
16 mm B&W film, 1952, free loan

CLINICAL EVALUATION OF CRITICALLY INJURED PATIENTS
Mayes, E. Truman
Scientificom - Division of La Rue Communications, Inc.
16 mm film, 1971, $150.00, rental through Davis-Geck Co.

DANGER IS YOUR COMPANION
American Red Cross - National Headquarters
16 mm B&W film, 1964, free loan

DATE WITH DISASTER
National Audiovisual Center
16 mm color film, $136.25

DIAGNOSIS AND MANAGEMENT OF EPILEPTIC SEIZURES
Ayerst Medical Information Service
16 mm color film with video cassette, 1976, free loan

DECISIONS IN CRITICAL CARE: THE CARDIOPULMONARY CRISIS
Abbott Laboratories
16 mm color film, $150.00, rental $7.50 a day for 5 day maximum

EMERGENCY CARE
Grant, Harvey; Murray, Robert
Unit 1. THE EMERGENCY SITUATION
34 transparencies - $148.00, sound/slides $58.00, 42 slides only $48.00

Unit 2. RESPIRATION AND RESUSCITATION
24 transparencies - $96.00, sound/slides $50.00, 34 slides only $40.00

Unit 3. CARDIOPULMONARY RESUSCITATION
12 transparencies - $48.00, sound/slides $40.00, 23 slides only $30.00

Unit 4. BLEEDING, WOUNDS AND SHOCK
22 transparencies, $88.00, sound/slides $58.00, 42 slides only $48.00

Unit 5. SOFT TISSUE INJURIES
20 transparencies - $80.00, sound/slides $49.00, 33 slides only $39.00

Unit 6. INJURIES TO THE SKULL, BRAIN, NECK, AND SPINE
21 transparencies - $84.00, sound/slides $49.00, 33 slides only $39.00

Unit 7. INJURIES TO THE EXTREMITIES
31 transparencies - $124.00, sound/slides $77.00, 51 slides only $57.00

Unit 8. MEDICAL AND ENVIRONMENTAL EMERGENCIES
31 transparencies - $104.00, sound/slides $80.00, 54 slides only $60.00

Unit 9. EMERGENCY CHILDBIRTH
23 transparencies - $92.00, sound/slides $51.00, 33 slides only $41.00

Unit 10 - HANDLING SICK OR INJURED PATIENTS
19 transparencies - $76.00, sound/slides $44.00, 28 slides only $34.00
Complete Set, Units 1-10
Transparencies $875.00, sound/slides $470.00, 35 mm slides only $350.00
Robert J. Brady Co.

FEMOROCEREBRAL ANGIOGRAPHY--HEADHUNTING WITH PREFORMED TORSION CONTROLLED CATHETERS
Hinck, Vincent C.
Cook, Inc. 16 mm color film, 1973, $250.00 or free loan

GERIATRIC AIDE: A CAREER TO TAKE PRIDE IN
W.B. Saunders Co.
Tape presentation with booklet, 1972, $285.00

GRAND MAL EPILEPSY - A DIAGNOSIS AND MANAGEMENT
Ayerst Medical Information Service
16 mm color film, 1974, free loan

IMMEDIATE CARE FOR PATIENTS WITH SPINAL CORD INJURIES
Alexander Jr., Eben
Scientificom - Division of La Rue Communications, Inc.
16 mm color film, $105.00

IMMEDIATE RESUSCITATION OF THE CRITICALLY INJURED
Baxter, Charles; Thal, Ervin
Scientificom - Division of La Rue Communications, Inc.
16 mm color film, 1971, $125.00, rental through Davis - Geck Co.

NEW PULSE OF LIFE
Pyramid Films
16 mm film, 1976, $350.00

READ MY ARM
Lederle Film Library
16 mm color film, 1962, free loan

SAFETY IN MEDICAL FACILITIES
Brady, Robert J.
Robert J. Brady Co.
Filmstrips with records or tape cassettes, $30.00

STANDARD FIRST AID
American Red Cross - National Headquarters
16 mm color film, 1969, $235.00 set of 4 films or free loan

UNDERSTANDING STRESSES AND STRAINS
Walt Disney Film Exchange
16 mm color film, 1974, free loan

VITAL SIGNS
J.B. Lippincott Co.
Series of 10-35 mm filmstrips with audio cassettes,
1973, $72.00 each, $720.00 complete set

11. MISCELLANEOUS

Some reference documents are so all inclusive that it is impossible to list them under any one chapter heading. Following is a list of these resources.

A. PUBLICATIONS

BRH PUBLICATIONS INDEX
Bureau of Radiological Health
Superintendent of Documents, Government Printing Office
No. 017-015-00129-6, 1977, $4.25

CHALLENGE - RADIOGRAPHY NUCLEAR MEDICINE RADIOTHERAPY
E.R. Squibb & Sons, Inc.
Career Brochure, 1977, free

CIBA COLLECTION OF MEDICAL ILLUSTRATIONS
Ciba Pharmaceutical
Books from "Ciba Collection" and 35 mm slides
Contact Ciba for catalog

COMPREHENSIVE REVIEW FOR THE RADIOLOGIC TECHNOLOGIST
Stevens, Matthew; Phillips, Robert I.
C.V. Mosby Co., (3rd Ed.), 1977, $7.50

DIAGNOSTIC RADIOLOGIC TECHNOLOGY WORKBOOK
Miles, Patricia N.
Order directly from author, (17th Ed.), 1977, $5.50, key $2.00

HEALTH SCIENCES AUDIOVISUAL RESOURCE LIST: 1977
Vol. I - Subject Index
Vol. II - Alphabetical Title Index
University of Connecticut Health Center
Contact Center for catalog

NATIONAL MEDICAL AUDIOVISUAL CENTER CATALOG
National Medical Audiovisual Center
Contact Center for catalog

RADIOLOGICAL HEALTH TRAINING RESOURCES
Bureau of Radiological Health
Training Resources Center
(HFX-70), 1977, free

RADIOLOGICAL PHYSICS EXAMINATION REVIEW BOOK - VOLUME I
Orton, Colin G.; Marshall, Christopher, H. (Ed. by)
Medical Examination Publishing Co., Inc., 1972, $12.00

SELF-ASSESSMENT OF CURRENT KNOWLEDGE IN RADIOLOGIC TECHNOLOGY
Kebart, Richard C., (et al.)
Medical Examination Publishing Co., Inc., 1974, $7.50

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X-RAY TECHNOLOGY EXAMINATION REVIEW BOOK--VOL. I
King, Maurice J., (Ed. by)
Medical Examination Publishing Co., Inc., (3rd Ed.), 1972, $8.50

X-RAY TECHNOLOGY EXAMINATION REVIEW BOOK--VOL. II
Crawford, William O.; Gautot, Henri J.
Medical Examination Publishing Co., Inc., (3rd Ed.), 1973, $8.50

X-RAY TECHNOLOGY EXAMINATION REVIEW BOOK--VOL. III
Kebart, Richard C., (et al.)
Medical Examination Publishing Co., Inc., (3rd Ed.), 1976, $8.50

B. PERIODICALS

American Journal of Roentgenology
Applied Radiology
Health Physics
Medical Physics
Radiologic Technology
Radiology

74/75

12. DIRECTORY OF SOURCES

A. PUBLICATIONS

Academic Press
111 Fifth Avenue
New York, New York 10003

Addison-Wesley Publishing Company, Inc.
Jacob Way
Reading, Massachusetts 01867

American College of Radiology
20 N. Wacker Drive
Chicago, Illinois 60606

American Society of Radiologic Technologists
500 N. Michigan Avenue, Suite 836
Chicago, Illinois 60611

Appleton-Century-Crofts
c/o Prentice-Hall, Inc.
Order Department
Englewood Cliffs, New Jersey 07632

Aspen Systems Corporation
20010 Century Boulevard
Germantown, Maryland 20767

Becton-Dickinson and Company
Rutherford, New Jersey 07070

Bobbs-Merrill Company, Inc.
4300 W. 62 Street
Indianapolis, Indiana 46268

Robert J. Brady Company
A Prentice-Hall Company
Bowie, Maryland 20715

William C. Brown Company Publishers
2460 Kerper Boulevard
Dubuque, Iowa 52001

Butterworths Publishing, Inc.
19 Cumming Park
Woburn, Massachusetts 01801

Catholic Hospital Association
c/o Publications Department
1438 S. Grand Boulevard
St. Louis, Missouri 63104

Canfield Press
A Division of Harper and Row Publications, Inc.
1700 Montgomery Street
San Francisco, California 94111

Churchill Livingstone
Medical Division of Longman, Inc.
19 West 44th Street
New York, New York 10036

Ciba Pharmaceutical Company
Medical Education Division
Division of Ciba-Geigy Corporation
P.O. Box 1340
Newark, New Jersey 07107

F. A. Davis Company
1915 Arch Street
Philadelphia, Pennsylvania 19103

Delmar Publishers
50 Wolf Road
Albany, New York 12205

Department of General Services
State Office of Procurement
P.O. Box 20191
Sacramento, California 95820

Dow Jones and Company, Inc.
Book Division
Box 300
Princeton, New Jersey 08540

Duke University Press
6697 College Station
Durham, North Carolina 27708

E. I. Du Pont de Nemours and Company
Applied Technology Division
Rm. B-4204
Wilmington, Delaware 19898

Eastman Kodak Company
Refer to area telephone directory for
local sales representative.

Educational Methods, Inc.
500 N. Dearborn Street
Chicago, Illinois 60610

C. B. Fleet Co.
P.O. Box 1100
Lynchburg, Virginia 24506

GAF Corporation
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